IAPS Rec'S PCT/PTO 22 JUN 2006

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV. 10-2003) 01381/10 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED: INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO 24 December 2003 (24/12/2003) December 24, 2004 PCT/JP2004/19405 31 March 2004 (31/03/2004) 08 April 2004 (08/04/2004) TITLE OF INVENTION PRODUCTION SCHEDULE CREATION DEVICE AND METHOD, PRODUCTION PROCESS CONTROL DEVICE AND METHOD, COMPUTER PROGRAM, AND COMPUTER-READABLE RECORDING MEDIUM APPLICANT(S) FOR DO/EO/US Yasuhito YAJI; Kenji SUGIYAMA; Tetsuaki KUROKAWA; Masanori SHIOYA; Kuniharu ITO; Hirokazu KOBAYASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 🗹 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 🗆 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. ☑ items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. ☑ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. ☑ a. \square is attached hereto (required only if not communicated by the International Bureau). b. 🗹 has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. ☑ a. Dis attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. **☑** a \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. I have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🗹 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🗹 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🗹 13. 🗹 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 🗆 15. 🗆 A substitute specification. A power of attorney and/or change of address letter. **16. ☑** A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 🗆 Other items or information: PCT REQUEST, First page of WO 2005/062145 A1, Form PCT/IB/301, Form PCT/IB/304, 20. 🗹 Form PCT/IB/308 x2, PCT/ISA/210 (International Search Report), PCT/ISA/237, PCT/IB/332, PCT/IPEA/409

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U.S. APPLICATION NO. (if known, see 37 INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
CFR 1.5) Not Yet Assign 40 / 584423 PCT/JP2004/19405					01381/10		
21. The fo	llowing i	fees are submit	ted:				
☑ a) Basic National Fee					\$ 300.00		
☑b) Examination Fee					\$ 200.00		
☑c) Search Fee					\$ 400.00		
					\$ 900.00		
				\$900.00			
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)		1		
170-100	70/50		e number)	x \$250	\$500.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months					\$300.00		
from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims		46 - 20 =	= 26	x \$50.00	\$ 1,300.00		
Independent (Claims	20 - 3=	= 17	x \$200.00	\$ 3,400.00		
MULTIPLE DEPENDENT CLAIM(S) (if appl			S) (if applicable)	+ \$360.00	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 6,100.00		
	t claims sn reduced b		. See 37 CFR 1.27. The f	ees indicated			
SUBTOTAL =					\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$:	
TOTAL NATIONAL FEE =					- \$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must							
be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).					\$		
\$40.00 per property						ļ	
TOTAL FEES ENCLOSED =					\$ 6,100.00	<u></u>	
					Amount to be refunded:	\$	
					Amount to be charged	\$ 6,100.00	
a. \(\subseteq \) A check in the amount of \(\subseteq \) to cover the above fees is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit							
any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and							
		rd information on on PTO-20		ed on this form.	Provide credit card	d information and	
1 at	ıtnorizati	on on P1O-20	38.				
			mit under 37 CFR 1.495 less the application to pend		a petition to revive	(37 CFR 1.137(a) or	
SEND ALL CORRESPONDENCE TO: KENYON & KENYON LLP SIGNATURE							
I		ONDENCE TO:	accy is				
KENYO One Bro		NYON LLP	(Reg. No. 20 182)				
One Broadway New York, New York 10004 CUSTOMER NO. 26646 One Broadway NAME JUNE 22, 2006							
CUSTOMER NO. 26646 300E 22, 200E							
I				DATE			

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